

# Product Datasheet

## HAI-2/SPINT2 Antibody NBP1-52068

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-52068**

## HAI-2/SPINT2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat HAI-2/SPINT2 Antibody (NBP1-52068) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-HAI-2/SPINT2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10653
Gene Symbol	SPINT2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_066925.1; NP_001159575.1).
Immunogen	Peptide with sequence C-PSAPRRQDSEDH corresponding to internal region according to NP_066925.1, NP_001159575.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/mL, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 19 kDa band observed in human placenta lysates (calculated MW of 21.8 kDa band according to NP_001159575.1).

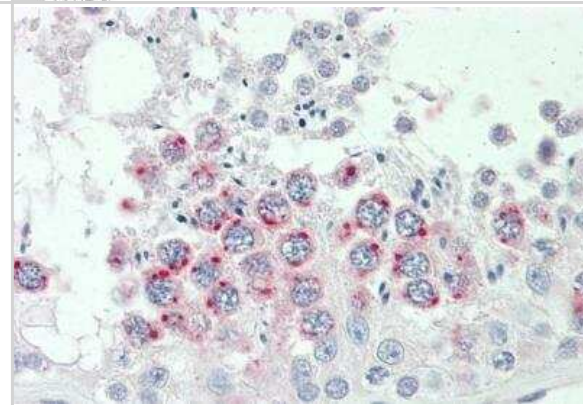


## Images

Western Blot: HAI-2/SPINT2 Antibody [NBP1-52068] - Staining of Human Placenta lysate (35 ug protein in RIPA buffer). Antibody at 0.3 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

Immunohistochemistry-Paraffin: HAI-2/SPINT2 Antibody [NBP1-52068] - Staining of paraffin embedded Human Testis. Antibody at 3.75 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Sivagnanam M, Janecke AR, Muller T et al. Case of syndromic tufting enteropathy harbors SPINT2 mutation seen in congenital sodium diarrhea. Clin Dismorphol 2010-01-01 [PMID: 20009592]



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### **Products Related to NBP1-52068**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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